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Sequence Listing was accepted.

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Reviewer: Durreshwar Anjum

Timestamp: [year=2009; month=9; day=14; hr=12; min=31; sec=50; ms=839;]

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Application No: 09772445 Version No: 3.0

Input Set:

Output Set:

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Finished: 2009-08-31 15:15:46.835
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Total Errors: 0
No. of SeqIDs Defined: 19
Actual SeqID Count: 19

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SEQUENCE LISTING

<110> Kleinman, Hynda K.
Goldstein, Allan L.
Malinda, Katherine M.
Sosne, Gabriel

<120> Thymosin Beta 4 Promotes Wound Repair

<130> 2600-109

<140> 09772445

<141> 2001-01-29

<150> PCT/US99/17282

<151> 1999-07-29

<150> 60/094,690

<151> 1998-07-30

<160> 19

<170> PatentIn version 3.5

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<213> Homo sapiens

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Leu Lys Lys Thr Glu Thr

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Thr Ile Glu Gln Glu Asp Gln Ala Gly Glu Ser

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Ala Lys Asp Pro Asp Met Ala Glu Ile Glu Lys Phe Asp Lys Ser Lys
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20 25 30

Thr Ile Glu Gln Glu Lys Gln Ala Gly Glu Ser
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<213> Xenopus laevis

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Ser Asp Lys Pro Asp Met Ala Glu Ile Glu Lys Phe Asp Lys Ala Lys
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Thr Ile Glu Gln Glu Lys Gln Ser Thr Glu Ser
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<212> PRT
<213> Bos taurus

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Ala Asp Lys Pro Asp Leu Gly Glu Ile Asn Ser Phe Asp Lys Ala Lys
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20 25 30

Thr Ile Glu Gln Glu Lys Gln Ala Lys
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<210> 6
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<213> Sus scrofa

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Ala Asp Lys Pro Asp Met Gly Glu Ile Asn Ser Phe Asp Lys Ala Lys
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Thr Ile Glu Gln Glu Lys Gln Ala Lys
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<213> Homo sapiens

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Ala Asp Lys Pro Asp Met Gly Glu Ile Ala Ser Phe Asp Lys Ala Lys
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<213> Salmo gairdneri

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20 25 30

Thr Ile Glu Gln Glu Lys Gln Ala Ser
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<213> *Salmo gairdneri*

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Ser Asp Lys Pro Asp Leu Ala Glu Val Ser Asn Phe Asp Lys Thr Lys
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Thr Ile Glu Gln Glu Lys Gln Ala Thr Ala
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<212> PRT

<213> *Perca fluviatilis*

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Thr Ile Glu Gln Glu Lys Ala Ala Ala Thr Ser
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<211> 41

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<213> *Arbacia punctulata*

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35 40

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Ser Asp Lys Pro Asp Leu Ser Glu Val Glu Thr Phe Asp Lys Ser Lys
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Thr Ile Glu Gln Glu Lys Gln Gly
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<213> Rabbit

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20 25 30

Thr Ile Glu Gln Glu Lys Gln Ala Gly Glu Ser
35 40

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<212> PRT

<213> *Xenopus laevis*

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1 5 10 15

Leu Lys Lys Thr Glu Thr Gln Glu Lys Asn Pro Leu Pro Ser Lys Glu
20 25 30

Thr Ile Glu Gln Glu Lys Gln Thr Ser Glu Ser
35 40

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<212> PRT

<213> *Arbacia punctulata*

<400> 19

Ser Asp Lys Pro Asp Ile Ser Glu Val Ser Ser Phe Asp Lys Thr Lys
1 5 10 15

Leu Lys Lys Thr Glu Thr Ala Glu Lys Asn Thr Leu Pro Thr Lys Glu
20 25 30

Thr Ile Glu Gln Glu Lys Thr Ala
35 40